UNITE	<u>ed States Patent .</u>	and Trademark Office	UNITED STATES DEPART United States Patent and T Address: COMMISSIONER OF F Washington, D.C. 2023 www.uspto.gov	rademark Office
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	- CONFIRMATION NO.
09/544,801	04/07/2000	Shenpei Yamazaki	SEL 174	1717
7590 11/19/2002 Cook Alex McFarron Manzo Cummings & Mehler LTD 200 West Adams Street Suite 2850 Chicago, IL 60606			EXAMINER	
			QUINTO, KEVIN V	
			ART UNIT	PAPER NUMBER
			2826	
			DATE MAILED: 11/19/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	09/544,801	YAMAZAKI ET AL.				
Office Action Summary	Examiner	Art Unit				
	Kevin Quinto	2826				
The MAILING DATE of this communication app Period for Reply	bears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period V - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be ti y within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from to cause the application to become ABANDON	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 24.	<u> April 2002</u> .					
2a) ☐ This action is FINAL . 2b)⊠ Th	is action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims 4 M Claim(s) 1.62 is (are pending in the application)						
4) Claim(s) <u>1-63</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.	olastian maniformant					
8) Claim(s) <u>1-63</u> are subject to restriction and/or Application Papers	election requirement.					
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on	_is: a) approved b) disappr	oved by the Examiner.				
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority document	s have been received.					
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the prio application from the International Bu * See the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	-				
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language pro 15) Acknowledgment is made of a claim for domest						
Attachment(s)						
 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) _ 	5) 🔲 Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)				
U.S. Patent and Trademark Office	· · · · · · · · · · · · · · · · · · ·					

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DETAILED ACTION

Response to Arguments

1. The examiner hereby withdraws the election/restriction requirement, which was in error, mailed on August 27, 2001 (Paper No. 6). However there is a new election/restriction requirement as discussed below.

Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-27, drawn to a semiconductor device, classified in class 257, subclass 347.
 - II. Claims 28-63, drawn to a method for fabricating a semiconductor device, classified in class 438, subclass 149.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the method of forming the conductive layer (A) could be done by CVD.

3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin Quinto whose telephone number is (703) 306-5688. The examiner can normally be reached on M-F 8AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (703) 308-6601. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

KVQ November 15, 2002

NATHAN J. FLYNN SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER_2800